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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box -

Attorney Docket No. Finkl162cipD1 Charles W. Finkl First Inventor Method and apparatus for softening selected portion of a steel object by

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	ATION ELEMENTS		ADDI	RESS TO: Box	Patent A	pplical	tion
	ceming utility patent application conte	nts.			shington,		
	form (e.g., PTO/SB/17) duplicate for fee processing)		7	CD-ROM or CD-R in			e table or
	small entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				Submission
2. LA See 37 CFR 1.27				oplicable, all necessar		51100 0	300111331011
3. Specification (preferred arrangement)	•		a	Computer Readab	le Form (CRF)	
- Descriptive title	e of the invention se to Related Applications		b. S	pecification Sequence	Listing or	n:	
	arding Fed sponsored R & D			i. CD-ROM o	r CD-R (2	2 copie	es); or
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or a computer p - Background of	orogram listing appendix		с. Г	Statements verifyi	na identit	v of ab	ove copies
- Brief Summary	of the Invention			CCOMPANYING			`
- Brief Description - Detailed Description	on of the Drawings (if filed)						
- Claim(s)	iption		9	Assignment Papers	•	neet 8	document(s)) Power of
- Abstract of the	Disclosure		10.	37 CFR 3.73(b) St (when there is an a		. L	Attorney
4 X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 6] , .	11.	English Translation			applicable)
Oath or Declaration	[Total Pages 5+	1	12.	Information Disclos			Copies of IDS Citations
a. Newly exec	uted (original or copy)	•	13.	Preliminary Amend			
b. X Copy from a	a prior application (37 CFR 1.63 (d)) htion/divisional with Box 18 completed,)	14.	Return Receipt Po			503)
	ION OF INVENTOR(S) atement attached deleting inventor(s)		15.	Certified Copy of F (if foreign priority is	riority Do	cume	nt(s)
named in	the prior application, see 37 CFR		16.	Nonpublication Re	quest und	der 35	U.S.C. 122
* Includes 1.63(d)(2)	enertal Declarato	n'		☐ (b)(2)(B)(i). Applica	ant must a	attach	form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76		17.	or its equivalent. Other:		. .	
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	ICATION, check appropriate box, and	supply	the requis	ite information below	and in a p	relimi	nary amendment, .
or in an Application Data She		CID)	,	0(. 10	0 0	۸-
	Divisional Continuation-in-part (CIP)		prior application No.:00		0,8	95
Prior application Information:	IONAL APPS only: The entire disclosure	of the n				aration	is supplied under
Box 5b, is considered a part o	f the disclosure of the accompanying co	ntinuati	on or divis	sional application and is	hereby in	corpo	
The incorporation can only be	relied upon when a portion has been in				plication p	arts.	
	19. CORRESPO	ONDEN	CE ADDR	ESS			
Customer Number or Ber Co	ode Label Missis Customer Na. or Arts	ar) dhe ar	de labes Acre	or X	Correspon	dence a	ddress below
Name	James G. Staples						
	A. Finkl & Sons Co	0.					
A.1.	2011 North Southpo	~•	Veni				
Address					1		T
City	Chicago		tate	<u>IL</u>	Zip C		60614
Country	USA	Teleph	none	773-975-2235	Fa	X	773-975-263
Name (Print/Type)	ames G. Staples		Regis	tration No. (Attorne)	/Agent)	19	,013
Signature Carry B. Stable Date 01/38/2002							

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PTO/SB/17 (11-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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<u> </u>	mplete if Known	or Horriber.
Application Number		
Filing Date		
First Named Inventor	Charles W. Finkl	
Examiner Name	·	
Group Art Unit		
Attorney Docket No.	Finkl162cipD1	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Deposit		Fee Fee Description	Fee Paid			
Account		(\$) 55 Surcharge - late filing fee or oath				
Number Deposit						
Account Name	127 50 227 2	25 Surcharge - late provisional filing fee or cover sheet				
The Commissioner is authorized to: (check all that apply)	420 420 420 43					
Charge fee(s) indicated below Credit any overpayments	139 130 139 13	· · ·				
Charge any additional fee(s) during the pendency of this application	147 2,520 147 2,5					
Charge fee(s) indicated below, except for the filing fee	112 920* 112 92	20° Requesting publication of SIR prior to Examiner action				
to the above identified deposit account.	113 1,840 113 1,8	40° Requesting publication of SIR after				
FEE CALCULATION		Examiner action				
1. BASIC FILING FEE		55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 20					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 46	• • •				
101 740 201 370 Utility filing fee 370.00	118 1,440 218 72	20 Extension for reply within fourth month				
106 330 206 165 Design filling fee	128 1,960 228 98	Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 16	Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 16	60 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 14	10 Request for oral hearing				
SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,5	10 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370.00	140 110 240 5	55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280 241 64	40 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,280 242 64	Utility issue fee (or reissue)				
Total Claims	143 460 243 23	30 Design Issue fee				
Independent Claims 2 -3** = O X = O	144 620 244 31	0 Plant issue fee	———			
Multiple Dependent	122 130 122 13	30 Petitions to the Commissioner	<u> </u>			
	123 50 123 5	50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 18	30 Submission of Information Disclosure Stmt				
Code (\$)	581 40 581 4	40 Recording each patent assignment per				
103 18 203 9 Claims in excess of 20		property (times number of properties)				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 3	70 Filing a submission after final rejection (37 CFR § 1.129(a))				
	149 740 249 3	70 For each additional invention to be				
109 84 209 42 Reissue independent claims over original patent		examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 3	Request for Continued Examination (RCE)				
and over original patent	169 900 169 9	Request for expedited examination				
SUBTOTAL (2) (\$) 0	Other fee (specify)	of a design application				
SUBTOTAL (2)	- O					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic F	Filing Fee Paid SUBTOTAL (3) (\$)				

Complete (if applicable) SUBMITTED BY Registration No. Telephone 773-975-2235 James G. Staples 19,013 Name (Print/Type) (Attorney/Agent) 01/18/2002 Signature

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